

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Patent Application of : Group Art Unit: Not Yet Assigned  
Hideki NAKATA *et al.* :  
: Conf. No.: Not Yet Assigned :  
: Appln. No.: Not Yet Assigned : Examiner:  
: Filed: Herewith : Attorney Docket  
: No. 8861-424US  
For: ELECTRIC MOTOR CONTROLLER : (P27135-01)

**PRELIMINARY AMENDMENT**

Simultaneously with the filing of the above-identified application with which this Preliminary Amendment is being filed, and prior to the calculation of the filing fee, Applicant hereby amends the application as follows, without prejudice:

**In the Claims:**

Please amend the claims as follows:

Please amend claim 7 to read as follows. A marked-up copy of the amended claims is attached hereto, having the bracketed additions and stricken deletions.

--7. A motor controller in accordance with claim 2, wherein said inverter control section comprises:

a phase compensation section for generating a phase compensation amount from one of:

the difference between the output of said reactive current command section and the output of said reactive current computing section,

the difference between the output of said phase difference  $\emptyset$  command section and the output of said phase difference  $\emptyset$  computing section,

the difference between the output of said phase difference  $\alpha$  command section and the output of said phase difference  $\alpha$  computing section,

the difference between the output of said phase difference  $\beta$  command section and the output of said phase difference  $\beta$  computing section and